

HETCH Induction Cooker - Ultra Slim (user manual)

HETCH®
The Redefinition of Quality

Induction Cooker (Ultra Slim)

Model No. : IDC-1705-HC



GERMANY



Quality & Safety Certified By :



Size : 160 x 105mm

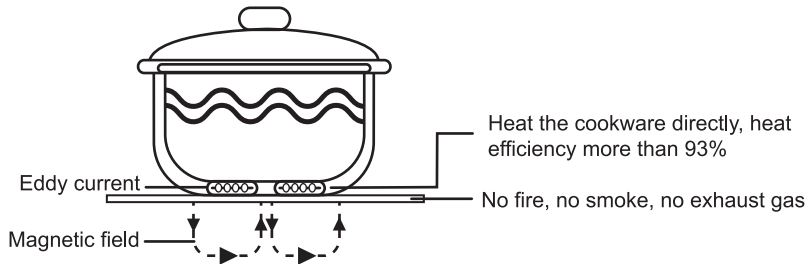
Paper : 230gsm Art Card (cover matt laminate)

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A. WORKING PRINCIPLE

Induction cooker



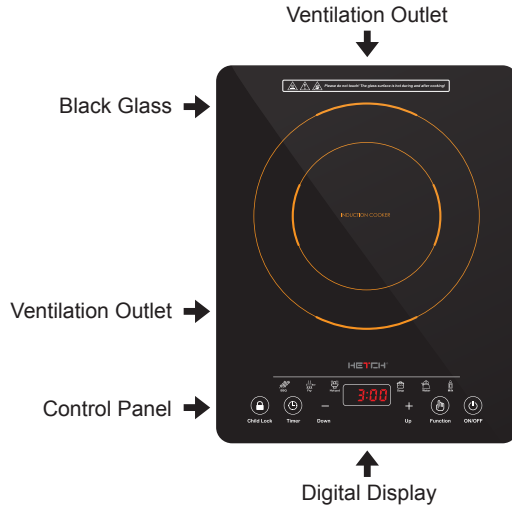
Induction cooker uses electromagnetic energy to heat cookware made of magnetic material (steel, iron, nickel or various alloys). When the cooker is turned on, the coils produce a high frequency alternating magnetic field, which ultimately flows through the bottom of the cookware, it will produce a lot of little eddy current, rapidly heat the cookware itself, and heat the food in the cookware.

B. IMPORTANT SAFETY INSTRUCTIONS

ATTENTION

1. Keep stove out of reach from children.
2. Do not heat the empty pot, because the temperature of the cookware may goes up very quickly in the short time, and damage the cookware.
3. Do not use this stove on metal panel, such as : Iron or stainless steel, it may damage the unit.
4. If the surface of the panel has cracks, please immediately shut off the power and plug out power cable and then send the stove to our service centre.
5. The glassplate bear limited weight only, don't put too heavy object on the glassplate, or it may damage the plastic housing and glassplate.
6. The stove should not be absent of supervision during operation. If the person have to leave, please make sure there is enough water inside of the cookware to prevent from dry boiling and damage the cookware.
7. Do not modify the parts, or repair the unit by yourself.
8. Don't clean the glassplate surface immediately after use.
9. Please use the high quality socket (not less than 13A). Do not plug into a socket where several other appliances are plugged in.
10. Please use suitable cookware in the left induction cooker, unsuitable cookware may cause unworkable or other defect (when stir-fry please use special iron cookware for induction cooker).
11. Do prevent metallic foreign part go inside the stove, it may cause the defect.
12. Use the stove with sufficient space around it. Keep the front side and either right or left side of the unit clear.
13. At the beginning use of the stainless steel pot, the bottom may have the white water stain because of the different water quality in different area, it is the normal phenomenon. you can boil the water mix with little vinegar for a few minutes, and clean it with the scrubbing brush.
14. Please do not shut off power immediately after the cooking. The built-in cooling fan will continue to work extend the life span of stove.

C. PRODUCT STRUCTURE



Technical specification

Temperature

Induction : 80°C - 270°C
(food temperature)

Rated Power : 2000W

D. FUNCTION AND OPERATE INSTRUCTIONS

Operation Method :

ON/OFF : The button is used to either switch ON or OFF the power.

TIMER : The button is used to adjust the time for the different cooking options.

Using the digital display, you can see the different option settings for power level (watts), temperature and time. The digital display corresponds to the function like power, temperature and time.

INCREASE ⊕ : Select the manual cooking function and press ⊕ to increase power or temperature to a higher level. Set the timer by pressing ⊕ to increase the cooking time.

DECREASE ⊖ : Select the manual cooking function and press ⊖ to decrease power or temperature to a lower level. Set the timer by pressing ⊖ to decrease the cooking time.

Remarks : Cooking time can be set from 1 - 180 min. To cancel timer setting, press the (ON/OFF) button.

CHILD LOCK : Press (CHILD LOCK) function, all keys will be locked, except (ON/OFF). To unlock, press and hold (CHILD LOCK) function for 2 seconds.

Function Explanation :

When you switch the ON button, the buzzer will be beep for a second and the power indicator light will start blinking indicating that the system is ON but will be in stand by mode.

To start the cooker, press the FUNCTION button to select one of the cooking option.

D. FUNCTION AND OPERATE INSTRUCTIONS

Cook Setting Function :

Using the induction cooker, you will be able to choose your own settings of power level, temperature and time of your choice to suit the variety of cooking.

Functions	Temperature	Timer
BBQ	80°C - 270°C (default 180°C)	1 - 180 min.
FRY	80°C - 270°C (default 240°C)	1 - 180 min.
HOT-POT	300W - 2000W (default 1800W)	1 - 180 min.
SOUP	-	1 - 180 min (default 120 min)
WATER	-	1 - 180 min. (default 30 min)
MILK	-	1 - 180 min. (default 20 min)

E. USABLE AND NON-USABLE UTENSILS

Suitable utensils :

Recommend cookware (base must be of iron material)

Steel, cast iron, enameled iron, stainless steel, flat-bottom pans/pots with diameter from 12 to 21cm.



Enameled
Iron Pot



Iron/Enameled
Iron Pot



Cast Iron Pan



Iron Pot



Deep-Fry Pan



Stainless
Steel Pot



Iron Plate

Unrecommend cookware

Heat-resistant glass, ceramic container, copper, aluminum pans/pots. Rounded-bottom pans/pots with bottom measuring less than 12cm. S/S pots with a layer of aluminum layer in the inside.



Rounded
Bottom Pot



Aluminum
Copper Pot



Bottom Measuring
Less than 12cm



Pot with Stands



Ceramic Pot



Heat-Resistant
Glass Pot

F. FAILURE EXAMINATION

When the cooker experiences unsuitable operations from you or by other means, the cooker stops functioning exhibiting relevant codes on the display screen. This is meant only for the protection of the cooker and guidance to you.

Error code	Cause	Solution
E0	Unplaced cookware, cookware material discrepancies or diameter less than 12cm	Place pans and choose the right cookware
E1	Voltage lower than 85V	Abnormal voltage until the voltage returns to normal
E2	Voltage higher than 275V	Abnormal voltage until the voltage returns to normal
E3	Surface sensor open or short circuit	Please contact an authorized service center.
E4	IGBT sensor open or short circuit	Please contact an authorized service center.
E5	Surface temperature over 280 degree	Make sure the bottom of the pot/pan is even. Wait until the cooker cool down before use.
E6	IGBT temperature over 105 degree, over heat protection	Ensure no any blockage to the cooker inlet and outlet. Ensure the cooling fan is running. Try again after cooker cool down.

G. MAINTENANCE AND CLEANING METHODS

1. Before or after use please unplug power supply cable from the power socket.
2. When the glass panel is dirty, please use soft wet cloth to scrub it, or use abstergent to scrub it and then use wet cloth to wipe it until no residue is left.
3. When clean the cooker and control panel, please use a soft wet cloth to wipe it. For the oil stains, which can not be easily cleaned, use neutral detergent to scrub it and then use wet cloth to wet it until no residue is left.
4. Please do not rinse any part of the cooker directly with water or immerse it into water or scrubbing.
5. Maintain the cleanliness of the cooker and the cooking panel to prevent worms/inserts from creeping into the cooker and cause a short circuit.
6. Dust on the surface of the intake and the outlet can removed with cotton buds. For oil stains, use toothbrush with some neutral detergent to clean them carefully.
7. Please don't use organic solvent or chemical object to scrub the unit, it may cause the chemical reaction and damage the unit.

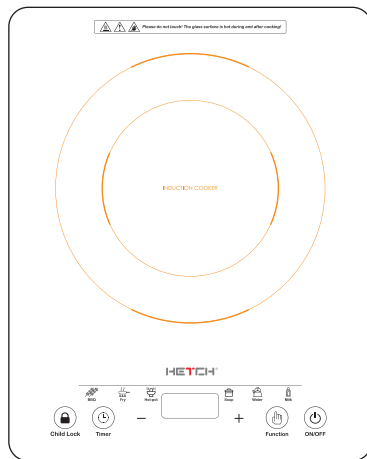
H. TROUBLESHOOTING

IMPORTANT

Problem	Possible cause and solution
No beeping sound and/or power indicator light	<ol style="list-style-type: none">1. Ensure that the power cord is connected tightly to the power socket outlet.2. Connect to a different power socket outlet.3. After trying #1 and 2, if they still don't work, send it to an authorized service centre.
Cooker stops working after beeping for 30 seconds	<ol style="list-style-type: none">1. Check if the cookware used is compatible.2. Check if the cookware is put in the centre of the glass plate.3. Check if the diameter of the pot bottom area is more than 12cm.
Cooker stops heating suddenly when it is in used	<ol style="list-style-type: none">1. Check if the temperature is over the requirement.2. Check if the air vent is blocked.3. When it's in the state of heat preservation, it means it has reached the set temperature.4. It may be caused by the protection circuit, try again in a few minutes.

I. SPECIFICATIONS

Model	IDC-1705-HC
Rated Voltage	220-240V
Rated Frequency	50/60Hz
Rated Power	2000W







Model :

Name of Owner :

Address of Owner :

Owner's Email :

Serial No. :

Tel. No. :

Date of Purchase :

Dealer's Chop

After Sales Support:

MALAYSIA (H.Q) IN & EX HOLDINGS SDN. BHD.

No.48-3, Jalan PJU 5/10, Dataran Sunway,
Kota Damansara, 47810 PJ, Selangor, Malaysia

Tel: +603-6141 6800 ● Fax: +603-6141 6801

WARRANTY CARD
(RETAINED BY OWNER)

Terms & Conditions

- 1) HETCH Household Electrical Appliances are fully warranty against materials and manufacturing faults for the period of ONE (1) year from the date of purchases.
- 2) This warranty is void:
 - a. If product damaged by accident, mishandling, fire, lightning, abnormal voltage and failure to follow enclosed instruction.
 - b. If repaired by unauthorized personal / technician / service centre.
 - c. If any part(s) there is altered, adjusted, dismantle, modified or tampered in any types of method.
 - d. Failure to present warranty card and purchase receipt when servicing is needed.
 - e. Commercial usage.
- 3) This warranty does not cover any parts subjected to wear and tear or any breakage on the product accessory items.
- 4) All fault parts and materials due to manufacturing defects within warranty period are entitled for ONE (1) free replacement only.
- 5) Other than explicitly stated hereon, this warranty does not commit the company to other forms of liabilities.

- 1) *HETCH Household Electrical Appliances dijamin sepenuhnya daripada cacat cela buatan di dalam tempoh SATU (1) tahun mulai dari tarikh pembelian.*
- 2) *Jaminan ini tidak sah:*
 - a. *Rosak ataupun kecacatan timbul akibat dari kemalangan kecuaihan, kebakaran, kilat, arus elektrik yang tidak tepat dan kegagalan untuk mematuhi arahan penggunaan.*
 - b. *Kerja membaiki dilaksanakan oleh pihak-pihak atau juruteknik yang tidak bertauliah.*
 - c. *Produk diubahsuai, dialih, ditanggal, ditukar dalam apa jua cara.*
 - d. *Gagal mengemukakan kad jaminan asal dan resit pembelian.*
 - e. *Produk digunakan untuk tujuan perdagangan.*
- 3) *Jaminan ini tidak termasuk mana bahagian-bahagian yang tertakluk kepada kerosakan akibat penggunaan atau berlakunya pecah ke atas aksesori produk.*
- 4) *Segala kerosakan yang disebabkan oleh kecacatan pembuatan dalam tempoh jaminan hanya untuk SATU (1) kali pengantian percuma.*
- 5) *Selain dari penjelasan yang tersebut di atas, jaminan ini tidak mengikat syarikat kepada mana-mana bentuk liabiliti.*

- 1) HETCH Household Electrical Appliances 自原先购买日起提供一年期限保证。（仅限于厂商装配上之错误）
- 2) 在下列情况下，保用失效：
 - a. 产品因意外，错误使用，火患，不正常的电压及未按照使用说明进行操作而造成的损坏。
 - b. 交由未经授权的人员，技术人员修理而造成的损坏。
 - c. 产品任何部件的更改，调效货拆卸而造成的损坏。
 - d. 保永卡正本和发票未能连同产品一并出示。
 - e. 产品如用于商业用途。
- 3) 产品任何部件的磨损，塑胶及其他配件的损坏，皆不在保用的范围内。
- 4) 在保证期限内，因制造缺点而损坏的配件或材料之可供一次免费的更换。
- 5) 除了上述明确的保用条规之外，本公司已无需承担其他形式的保用责任。

↓ perforation line



Model :

Name of Owner :

Address of Owner :

Owner's Email :

Serial No. :

Tel. No. :

Date of Purchase :

Dealer's Chop

Important:

Unless this portion of warranty card is posted to the distributor within TEN (10) days of the date of purchase. Otherwise, the warranty is null and void.

WARRANTY CARD
(THIS PORTION TO BE RETURNED)

Terms & Conditions

- 1) HETCH Household Electrical Appliances are fully warranty against materials and manufacturing faults for the period of ONE (1) year from the date of purchases.
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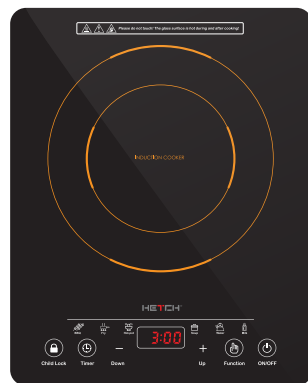
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 - b. 交由未经授权的人员，技术人员修理而造成的损坏。
 - c. 产品任何部件的更改，调货拆卸而造成的损坏。
 - d. 保永卡正本和发票未能连同产品一并出示。
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Marketed by

HETCH[®]

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